GOALS AND OBJECTIVES OF THE NATIONAL VACCINE PLAN1

GOALS

- Develop new and improved vaccines
- Ensure the optimal safety and effectiveness of vaccines and immunization
- Better educate the public and members of the health professions on the benefits and risks of immunizations
- Achieve better use of existing vaccines to prevent disease, disability, and death

OBJECTIVES

- 1.1 Develop new and improved vaccines for priority diseases
- 1.2 Ensure the Nation's capability to detect and respond effectively to new and emerging diseases in the United States and abroad
- 1.3 Enhance the process of translating technologic innovation into new vaccines
- 1.4 Ensure the Nation's capability to evaluate new vaccines, and to conduct prompt reviews of new and improved candidate vaccines
- 1.5 Promote the improvement of existing vaccines and development of new vaccines and vaccine-related technologies for other diseases of importance in developing countries

- 2.1 Enhance the ability to evaluate the safety and effectiveness of vaccines
- 2.2 Improve the surveillance and evaluation of adverse events following vaccination
- 2.3 Ensure the optimal use of vaccines
- 2.4 Continue to ensure fair and efficient compensation to individuals injured by vaccines
- 2.5 Promote and support the efforts of the World Health Organization to develop and harmonize international standards and improve regulatory capabilities in countries involved in vaccine production

- 3.1 Increase public demand for immunization, especially among populations at risk of underimmunization
- 3.2 Improve the immunization practices of all health care providers
- 3.3 Increase the awareness of the benefits of immunization among special target audiences (thirdparty payers, employers, legislators, community leaders, hospital administrators, etc.)
- 3.4 Develop more effective methods of communicating the benefits and risks of immunization to health care providers, patients, and parents/guardians
- 3.5 Continue to evaluate the benefits and impact of immunization through the use of costeffectiveness studies

- 4.1 Ensure an adequate supply of vaccines
- 4.2 Increase immunization coverage levels for infants and children
- 4.3 Maintain immunization coverage levels for school-aged children
- 4.4 Increase immunization coverage levels among older adolescents, adults, and the elderly
- 4.5 Improve the surveillance of vaccine-preventable diseases to assess the impact of immunization programs
- 4.6 Establish registry and immunization tracking systems
- 4.7 Enhance immunization coverage to strengthen national defense
- 4.8 Enhance immunization coverage of international travelers who are at highest risk of acquiring vaccine-preventable diseases
- 4.9 Eradicate poliomyelitis globally
- 4.10 Promote better control of neonatal tetanus and measles, worldwide
- 4.11 Promote the self-sustaining capacity of immunization programs in developing countries

¹The ordering of the goals and objectives shown here corresponds with the mandate of P.L. 99-660 and does not indicate a ranking or imply a chronological sequence. Activities under the plan are to be pursued in parallel based on need and opportunity. For example, the Childhood Immunization Initiative, which falls primarily under goals 3 and 4, accelerates what can be done immediately to prevent diseases by using existing vaccines.